Shee	et 1 of 1										
	n PTO-14					TY. DKI	r. No	O. SERIAL NO.			
Equi	ivalent	PATENT AND TRADEMARK OFFICE				01.42842	2X00	10/625,722			
76	Auron.	MATION DISCLOSURE STATEMENT BY APPLICANT se several sheets if necessary)									
2 / 2005	MINFORM					Asuma et al					
2 4 2005;						FILIN	G DA	TE	GROUP		
L WE	y (U					July 2	24, 20	03	2871		
4 TRAUPALE			U.S. PA	TENT DOC	UMENT	s					
Ex	. Initial	Doc. No.	Date 8/02	N	CI	lass	Subclass	Filing Date			
Dr	/ AA	6,429,909		Kim et a		al —					
	AB										
	AC										
	AD										
	AE			ļ							
ļ	AF			ļ							
	AG			ļ							
	AH		1	<u> </u>					ļ		
				ENT APPL	ICATIO Name						
	 	Publication	<u> </u>		Publi		cation Date				
	Al			ļ							
	AJ										
	AK			<u> </u>							
	AL		••••		_						
		,	FOREIGN	PATENT D					/41 / 49		
		Doc. No.	Date	Country	Class	ss Subclass			n/Abstract?		
	7.1	0.000040	0.07			.		Yes	No		
Do		9-236812	9/97	Japan				X			
-	AN					-					
	AO AP					+					
-	AQ						+				
L			OTU	ER DOCUM	TENTS	_ <u></u>	L				
	AD	···	0111	- DOCON	12113				-		
	AR										
	AS										
	AT										
Exa	miner	L				D		onsidered			
		DNU 7 OX					(((11 105				

- 1	Form P		449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DKT. NO.							
	Equival	ent	PATENT AND TRADEMARK OFFICE				501	.428	342X00				
*	SEE IN	1FOR	DRMATION DISCLOSURE STATEMENT							PLICANT SUMA et al			
100	. 1)						ING DATE			OUP		
נטט	(Use several sheets if necessary) U.S. PATENT				ıry)			Jul	y 24, 20	003 287		871	
4	U.S. PATENT DOCUMENTS												
	Ex. In	itial	Doc. No.	Name				Class	Subclas	s Filii	Filing Date		
	AA												
		AB											
L		AC											
		AD		<u> </u>								· · · · · · · · · · · · · · · · · · ·	
ļ		AE		ļ									
ļ		AF											
-		AG									 		
L		AH									<u> </u>		
г	U.S. PATENT APPLICATIONS Publication Number Name Publication Date									Data			
-	 -		Publication	Name				Publication Date					
ŀ		Al			<u> </u>								
ŀ		AJ											
ŀ		AL								, <u> </u>	•	 .	
FOREIGN PATENT DOCUMENTS													
			Doc. No. Date						class	Translation/Abstract?			
1			D 00. 140.	Date					ľ	Yes		No	
Ì	Da	AM	10-239678	9/98	Japan	٠.	-		-	X			
Ĺ	g~	AN	2000-122092	4/00	Japan				_	Х			
		AO											
L		AP											
L		AQ					l					i	
_	OTHER DOCUMENTS												
	1	AR											
Ī		AS											
		AT		· · · · · · · · · · · · · · · · · · ·	-				-		•		
	Examiner		DNGUYTOV				Date Considered U((((0))						
				-									